

L Number	Hits	Search Text	DB	Time stamp
1	7617	(binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand)	USPAT; US-PGPUB	2004/03/14 11:01
2	79397	(insulating or insulation or insulate).ti,ab.	USPAT; US-PGPUB	2004/03/14 10:47
3	50222	(thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent)	USPAT; US-PGPUB	2004/03/14 10:46
4	92	((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent))	USPAT; US-PGPUB	2004/03/14 10:39
5	10	((insulating or insulation or insulate).ti,ab.) and (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent))))	USPAT; US-PGPUB	2004/03/14 10:39
6	9	(insulating or insulation or insulate) same (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent))))	USPAT; US-PGPUB	2004/03/14 10:44
7	4	((insulating or insulation or insulate) same (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent)))) not (((insulating or insulation or insulate).ti,ab.) and (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent))))	USPAT; US-PGPUB	2004/03/14 10:44
8	4809	(binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand)	EPO; JPO; DERWENT	2004/03/14 10:46
9	59605	(thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent)	EPO; JPO; DERWENT	2004/03/14 10:47

10	1	(insulating or insulation or insulate) same (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) with ((thermoset or thermosetting or heat-setting or heat-settable or thermosettable) near2 (resin or material or composition or substance or agent)))	EPO; JPO; DERWENT	2004/03/14 10:47
14	1049	(442/324,394,398,415,416).CCLS.	USPAT; US-PGPUB	2004/03/14 10:56
15	46	(442/350).CCLS.	USPAT; US-PGPUB	2004/03/14 10:56
16	43	(442/354-355).CCLS.	USPAT; US-PGPUB	2004/03/14 10:57
17	769	(156/62.2).CCLS.	USPAT; US-PGPUB	2004/03/14 10:57
18	1573	(264/122).CCLS.	USPAT; US-PGPUB	2004/03/14 10:58
20	143	((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) and ((264/122).CCLS.)	USPAT; US-PGPUB	2004/03/14 11:00
21	109	density and (((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) and ((264/122).CCLS.)	USPAT; US-PGPUB	2004/03/14 11:00
22	7617	(binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand)	USPAT; US-PGPUB	2004/03/14 11:01
23	109	((264/122).CCLS.) and ((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) and density	USPAT; US-PGPUB	2004/03/14 11:02
24	109	((264/122).CCLS.) and ((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) ) and density	USPAT; US-PGPUB	2004/03/14 11:09
25	339	(fiberglass or glass-fiber or (mineral or glass) near1 (fiber or fibrous)) with ((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) )	USPAT; US-PGPUB	2004/03/14 11:10
26	34	((insulating or insulation or insulate).ti,ab.) and ((fiberglass or glass-fiber or (mineral or glass) near1 (fiber or fibrous)) with ((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) )	USPAT; US-PGPUB	2004/03/14 11:10
27	35	("2083132"   "4058386"   "4474846"   "4568581"   "4751134"   "4777086"   "4875320"   "4888235"   "4917715"   "5099629"   "5123949"   "5232638"   "5236754"   "5242633"   "5277955"   "5326241"   "5362539"   "5437922"   "5458822"   "5458960"   "5480466"   "5490961"   "5501872"   "5508079"   "5516580"   "5523031"   "5523032"   "5536550"   "5545279"   "5595584"   "5614132"   "5642601"   "5679126"   "5736475"   "5765318").PN.	USPAT	2004/03/14 11:18

28	10	((("2083132"   "4058386"   "4474846"   "4568581"   "4751134"   "4777086"   "4875320"   "4888235"   "4917715"   "5099629"   "5123949"   "5232638"   "5236754"   "5242633"   "5277955"   "5326241"   "5362539"   "5437922"   "5458822"   "5458960"   "5480466"   "5490961"   "5501872"   "5508079"   "5516580"   "5523031"   "5523032"   "5536550"   "5545279"   "5595584"   "5614132"   "5642601"   "5679126"   "5736475"   "5765318").PN.) and ((binder or binding or bonding or hot-melt or hot-melting or thermo-activat\$3 or heat-fusing or thermo-fusing or thermo-fusible or heat-fusible or ( ((heat or thermo or thermal\$2 or hot) adj1 (melt or melting or fusing or fusible or welding or activated or activating)))) adj1 (fiber or fibrous or filament or strand) )	USPAT; US-PGPUB	2004/03/14 11:18
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